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Recommended Broadband News from Around the Web



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A Broadband Initiative from the <u>Iowa Communications Network</u>



ELECTION SECURITY

Unprecedented cybersecurity measures being taken to safeguard lowa caucus results

No one knows how many of lowa's 1,700 precinct leaders will opt to use a new smartphone app to report Democratic caucus results Monday night. But the security of that app will be the source of much scrutiny.

Department of Interior grounding drone fleet over cybersecurity concerns

The secretary of the Interior issued an order Wednesday grounding all of the Department of the Interior's non-emergency drones so the agency can assess potential cybersecurity concerns before operating the devices any further.

New Hampshire: Strengthening Communication Skills with Mystery Skype

What does project-based learning look like in a 1:1 elementary school district? Read to find out.

Advocates warn citizenship, digital divide may affect Census

Leaders of advocacy groups warned lawmakers that the fight over a failed citizenship question, the digital divide and the wording of questions on Hispanic origin and race may lead to the undercounting of some communities during the 2020 Census.

Change Is Coming to Officer Safety Technology in Vehicles

Officers face many perils on the road, and technologies can help them avoid distractions and stay safe. One example, Sensors outside of vehicles can alert officers of movement outside their cars.

College Students Build App to Bridge Volunteers, Non-Profits

Created by a handful of graduate students at the University of Michigan, the new mobile application encourages others – specifically their peers – to volunteer with nonprofits in the community.

Data Privacy Day: A Reminder to Safeguard Your Data

Online security is more important than ever, and it's easy to start protecting yourself.

Knoxville Students Learn Coding During National Computer Science Week

A total of 958 KCSD students participated, completing a total of 125,140 lines of code while working for at least an hour during the week. This included 44,005 lines of code for high school students, 47,053 lines for middle school students, 23,110 lines for Northstar Elementary students and 10,972 lines for West Elementary students.

Massachusetts Pursues Its Own Route to Broadband Expansion

Since 2016, more than a dozen rural communities in Massachusetts have gained high-speed Internet with state support. Mount Washington and Montgomery, with populations under 1,000, have unique stories to tell.

Rep. Karin Derry comments on the first week of the session

This week I began my second year serving as Representative for Iowa District 39. As I begin my second year, I am grateful for what we have accomplished in the last year and hopeful for what we will continue to accomplish this session.

'Time is brain' — Internet connectivity key to new stroke treatment

Mercy Health doctors demonstrated a new mobile stroke unit for Federal Communications Commission Chairman Ajit Pai and U.S. Rep. Bob Latta, R-Bowling Green.

VA developing cyber careers program to fill gaps in workforce framework

The Department of Veterans Affairs is developing a cybersecurity career program to fill gaps in the NICE Cybersecurity Workforce Framework.

Can a Contract Fix What's Wrong with the Internet?

Cyberattacks, Internet shutdowns, online bullying, and other types of behavior threaten the rights of citizens. Sir Tim Berners-Lee, who created the World Wide Web, offers a contract to regulate Internet norms.

How Windows 10 Can Support New Classroom Growth

With the upcoming end of support for Windows 7, see what Microsoft's latest operating system can offer K–12 schools.

Minnesota Farmer Calls Broadband Critical to his Success

Many farmers say broadband has become critical to their success. Darin Johnson, who grows corn, soybeans, and operates a seed and trucking business in southeast Minnesota, says the technology he uses depends on high-speed internet.



BROADBAND STRONG: Delivering **FLEXIBLE** broadband and **FAST** experiences to meet the growing broadband needs of education, government, public safety, and healthcare in lowa.